

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 723-840

LIAO et al.

C# M#

Serial No. 09/545,182

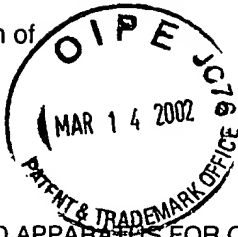
Group Art Unit: 2782

Filed: April 7, 2000

Examiner: Unassigned

Date: March 14, 2002

Title: A METHOD AND APPARATUS FOR OBTAINING A SCALAR VALUE DIRECTLY FROM A VECTOR REGISTER

Assistant Commissioner for Patents  
Washington, DC 20231RECEIVED  
MAR 21 2002  
Technology Center 2100

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

**Fees are attached as calculated below:**

Total effective claims after amendment 0 minus highest number  
previously paid for 20 (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment 0 minus highest number  
previously paid for 3 (at least 3) = 0 x \$ 84.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months) \$ 0.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) \$ 0.00  
☐ Please enter the previously unentered, filed  
☐ Submission attached

**Subtotal \$ 0.00**

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00  
☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00


Other: 0.00

**TOTAL FEE ENCLOSED \$ 0.00**

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.  
By Atty: Joseph S. Presta, Reg. No. 35,329

Signature: 



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For: A METHOD AND APPARATUS FOR OBTAINING A SCALAR VALUE  
DIRECTLY FROM A VECTOR REGISTER

*A/g  
JH  
5-1-02*

\* \* \* \* \*

March 14, 2002

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**PRELIMINARY AMENDMENT**

In order to place the above-identified application in better condition for  
examination, please amend the application as follows:

**IN THE SPECIFICATION**

Please substitute the following paragraphs in the specification for corresponding  
paragraphs previously presented. A copy of the amended specification paragraphs  
showing current revisions is attached.

The paragraph beginning at page 1, line 7:

This application is related to U.S. application Serial No. 09/545,184, entitled "  
METHOD AND APPARATUS FOR SOFTWARE MANAGEMENT OF ON-CHIP  
CACHE" and U.S. application Serial No. 09/545,183, entitled "METHOD AND

*DP  
3/24/02*

*now US Patent 6,701,424*

#611089 v1 - 723-840 preliminary amendment